Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	core.clm. and crystal.clm. and ferroelectric and clad.clm. and photonic.clm. and refractive.clm. and index.clm.	US-PGPUB; USPAT	OR	OFF	2005/12/04 15:19
L2	0	cores.clm. and crystal.clm. and ferroelectric and clads.clm. and photonic.clm. and refractive.clm. and index.clm.	US-PGPUB; USPAT	OR	OFF	2005/12/04 15:20
L3	0	cores.clm. and crystal.clm. and ferroelectric and clads.clm. and photonic.clm.	US-PGPUB; USPAT	OR	OFF	2005/12/04 15:20
L4	1	core.clm. and crystal.clm. and ferroelectric and clad.clm. and photonic.clm.	US-PGPUB; USPAT	OR	OFF	2005/12/04 15:21
L5	2	core.clm. and crystal.clm. and ferroelectric and photonic.clm.	US-PGPUB; USPAT	OR	OFF	2005/12/04 15:22
L6	4	(laser.clm. or beam.clm.) and core.clm. and gaps.clm. and crystal.clm.	US-PGPUB; USPAT	OR	OFF	2005/12/04 15:25
L7	3	filter.clm. and core.clm. and gaps.clm. and crystal.clm.	US-PGPUB; USPAT	OR	OFF	2005/12/04 15:25

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	70	(ferroelectric or PLZT) and core and periodic and electrode$1 and electric and field and (index same (smaller or greater))	US-PGPUB; USPAT	OR	OFF	2005/12/04 14:28
L2	9	(ferroelectric or PLZT) and core and periodic and electrode$1 and electric and field and clad and photonic and crystal	US-PGPUB; USPAT	OR	OFF	2005/12/04 15:12
L3	35	"359"/245,237,248,250,577,587,588.ccls. and photonic AND ELECTRODE$1 and periodic$4	US-PGPUB; USPAT	OR	OFF	2005/12/04 15:12
L4	35	"359"/245,237,248,250,577,587,588.ccls. and photonic AND ELECTRODE$1 and periodic$4	US-PGPUB; USPAT	OR	OFF	2005/12/04 15:12
L5	11	photonic and (clad$4 same layer$3) and periodic$4 and ferroelectric	US-PGPUB; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/12/04 15:12
S1	1	(dipole with mirror$1) and voltage and micro$1mirror$1 and electrode$1 and rotat$4 and optic$2	US-PGPUB; USPAT	OR	OFF	2005/05/23 14:30
S2	33	(pole$1 with mirror$1) and voltage and micro$1mirror$1 and electrode$1 and rotat$4 and optic$2	US-PGPUB; USPAT	OR	OFF	2004/11/23 13:38
S4	165	(ferroelectric or PLZT) and core and periodic and electrode$1 and electric and field	US-PGPUB; USPAT	OR	OFF	2005/12/04 14:28
S5	4	(ferroelectric or PLZT) and core and periodic and electrode$1 and electric and field and clad and photonic and crystal	US-PGPUB; USPAT	OR	OFF	2005/12/04 15:12
S6	1	(aoki.in. and tsuyoshi) and (kurihara.in. and kazuaki) and (kuwabara.in. and makoto)	US-PGPUB; USPAT	OR	OFF	2004/11/26 15:06
S7	750	photonic.ti.	US-PGPUB; USPAT	OR	OFF	2004/11/26 15:20
S8	24	S7 and (ferroelectric or PLZT)	US-PGPUB; USPAT	OR	OFF	2004/11/26 15:21
S9	11	S7 and (ferroelectric or PLZT) and electrode$1	US-PGPUB; USPAT	OR	OFF	2004/11/26 18:03
S10	750	photonic.ti.	US-PGPUB; USPAT	OR	OFF	2004/11/26 18:58
S11	11	S10 and (ferro$1electric or PLZT) and electrode$1	US-PGPUB; USPAT	OR	OFF	2004/11/26 18:59
S12	13	("5739796").URPN.	USPAT	OR	OFF	2004/11/26 18:05
S13	213	(photonic.ti. or photonic.bsum.) and clad and index	US-PGPUB; USPAT	OR	OFF	2004/11/26 19:00
S14	191	(photonic.ti. or photonic.bsum.) and clad and index and refractive	US-PGPUB; USPAT	OR	OFF	2004/11/27 11:51
S15	932	(photonic.ti. or photonic.bsum.) and clad$4 and index and refractive	US-PGPUB; USPAT	OR	OFF	2004/11/27 12:55
S16	52	(photonic.ti. or photonic.bsum.) and clad$4 and index and refractive AND (ferro$1elect$4 or PLZT)	US-PGPUB; USPAT	OR	OFF	2004/11/27 13:52

S17	48	(photonic.ti. or photonic.bsum.) and clad$4 and index and refractive AND (ferro$1elect$4 or PLZT or (lithium near niobate)) and (clad$4 with index) and (clad$4 with (lower or higher or smaller or greater))	US-PGPUB; USPAT	OR	OFF	2004/11/27 14:55
S18	26	S17 and periodic$4	US-PGPUB; USPAT	OR	OFF	2004/11/27 13:55
S19	14	S17 and periodic$4 and electrode$4	US-PGPUB; USPAT	OR	OFF	2004/11/27 13:55
S20	32	(photonic.ti. or photonic.bsum.) and clad$4 and (ferro$1elect$4 or PLZT or (lithium near niobate)) and (clad$4 with index) and periodic$4 and polarization and (axis or axes)	US-PGPUB; USPAT	OR	OFF	2004/11/27 15:04
S21	6	(photonic.ti. or photonic.bsum.) and clad$4 and (ferro$1elect$4 or PLZT or (lithium near niobate)) and (clad$4 with index) and periodic$4 and (polarization near8 (axis or axes))	US-PGPUB; USPAT	OR	OFF	2004/11/27 15:06
S22	23	(photonic.ti. or photonic.bsum.) and clad$4 and (ferro$1elect$4 or PLZT or (lithium near niobate)) and (clad$4 with index) and periodic$4 and (polarization same (axis or axes))	US-PGPUB; USPAT	OR	OFF	2004/11/27 18:19
S23	2	(forming near3 (resist near film)) and opening$1 and ferroelectric and dry$4 and (removing near5 film) and baking	US-PGPUB; USPAT	OR	OFF	2004/11/27 18:22
S24	15	(ferroelectric or PLZT or (lithium near niobate)) and periodic and electrode$1 and electric and field and clad and photonic and crystal	US-PGPUB; USPAT	OR	OFF	2004/11/27 20:04
S25	65	(ferroelectric or PLZT or (lithium near niobate)) and periodic$4 and electrode$1 and clad$4 and photonic and crystal	US-PGPUB; USPAT	OR	OFF	2004/11/27 20:19
S26	5	"359"/$.ccls. and photonic.ti. and electrode$1 and clad$4	US-PGPUB; USPAT	OR	OFF	2004/11/27 20:36
S27	7	"359"/$.ccls. and photonic.ab. and electrode$1 and clad$4	US-PGPUB; USPAT	OR	OFF	2004/11/27 20:26
S28	34	"359"/$.ccls. and photonic.bsum. and electrode$1 and clad$4	US-PGPUB; USPAT	OR	OFF	2004/11/27 20:20
S29	122	"359"/$.ccls. and photonic.ti.	US-PGPUB; USPAT	OR	OFF	2004/11/27 20:39
S30	30	"359"/$.ccls. and photonic.ti. AND ELECTRODE$1	US-PGPUB; USPAT	OR	OFF	2004/11/29 10:02
S31	1	S23 and clad$4	US-PGPUB; USPAT	OR	OFF	2004/11/27 20:40
S32	16	"359"/$.ccls. and photonic.ti. AND ELECTRODE$1 and periodic$4	US-PGPUB; USPAT	OR	OFF	2004/11/27 21:42
S33	30	"359"/245,237,248,250,577,587,588.ccls. and photonic AND ELECTRODE$1 and periodic$4	US-PGPUB; USPAT	OR	OFF	2005/05/23 22:03
S34	2	"359"/$.ccls. and photonic.ti. AND ELECTRODE$1 and (plane$1 same ("001" or "110" or "111"))	US-PGPUB; USPAT	OR	OFF	2004/11/29 10:05

S35	2	"359"/$.ccls. and photonic.ti. AND ELECTRODE$1 and (plane$1 near8 ("001" or "110" or "111"))	US-PGPUB; USPAT	OR	OFF	2004/11/29 10:10
S36	10	photonic.ti. AND ELECTRODE$1 and (plane$1 near8 ("001" or "110" or "111"))	US-PGPUB; USPAT	OR	OFF	2004/11/29 10:12
S37	2	photonic.ti. AND ELECTRODE$1 and (plane$1 near8 ("001" or "110" or "111")) and "111" and "110" and S34	US-PGPUB; USPAT	OR	OFF	2005/05/23 15:06
S38	1	("20040184752").PN.	US-PGPUB	OR	OFF	2005/05/23 14:30
S39	119	(photonic near crystal$2) and (clad$4 near layer$3)	USPAT	OR	OFF	2005/05/23 15:07
S40	90	(photonic near crystal$2) and (clad$4 near layer$3) and periodic$4	USPAT	OR	OFF	2005/05/23 16:16
S41	1	("5,802,236").PN.	USPAT	OR	OFF	2005/05/23 15:31
S42	1	(photonic near crystal$2) and (clad$4 near layer$3) and periodic$4 and ferroelectric	USPAT	OR	OFF	2005/05/23 16:33
S43	1	(photonic near crystal$2) and (clad$4 near layer$3) and periodic$4 and ferroelectric	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 20:43
S44	8	photonic and (clad$4 same layer$3) and periodic$4 and ferroelectric	USPAT	OR	OFF	2005/12/04 15:12
S45	8	photonic and (clad$4 same layer$3) and periodic$4 and ferroelectric	US-PGPUB; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/12/04 15:12
S46	31	"359"/245,237,248,250,577,587,588.ccls. and photonic AND ELECTRODE$1 and periodic$4	US-PGPUB; USPAT	OR	OFF	2005/12/04 15:12
S47	1	("20040184752").PN.	US-PGPUB	OR	OFF	2005/12/04 13:22